	Application No.	Applicant(s)
Notice of Allowability	10/069,638	ISHIBASHI ET AL.
	Examiner	Art Unit
	MUHAMMAD N EDUN	2655
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to		
2. ☑ The allowed claim(s) is/are <u>1-11, 13, 12 and 14-17 (now 1-17 respectively)</u> .		
3. A The drawings filed on 26 February 2002 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements		
noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of 		
each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the		
attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 ☐ Notice of Informal P	atent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C	Paper No./Mail Dat 08), 7. ☐ Examiner's Amendn	nent/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	

Application/Control Number: 10/069,638

Art Unit: 2655

Prior Art Citation

1. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Nakane (6,337,839) discloses an optical disk apparatus having the information recorded on the disk by different orientation.

Reasons For Allowance

2. The following is an Examiner's Statement of Reasons for Allowance:

Application/Control Number: 10/069,638

Art Unit: 2655

The prior art of record alone or in combination does not teach or suggest the disk medium, apparatus and method having the combination of elements and steps, with their recited structure, arrangement and process, along with: having the information recorded on medium such that the direction along which the first information is formed on the medium is opposite to the direction along which the second information is recorded on the medium, as set forth in claims 1-8; having the rotation direction during reproduction of the medium being different from the rotation direction during reproduction of the recordable disk, as set forth in claims 9-13; and identifying the reproduction-only disk and the recordable disk according to the polarity of the integrated tracking error signal, or the first signal as set forth in claims 14-17, and as disclosed in the specification.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/069,638

Art Unit: 2655

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to MUHAMMAD EDUN whose telephone number is (703) 308-1550.

prod 200

MUHAMMAD EDUN PRIMARY EXAMINER ART UNIT: 2655